	Application No.	Applicant(s)	_
	09/954,956	TANNO ET AL.	
Notice of Allowability	Examiner	Art Unit	_
	Allan Hoosain	2645	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i ) or other appropriate comm (IGHTS. This application is	n this application. If not included unication will be mailed in due course. <b>THIS</b>	e
1. This communication is responsive to 11/9/04 IDS, 3/4/05 F	RCE.		
2. The allowed claim(s) is/are <u>1,3,5,7,9,13,15,17,19 and 21</u> .			
3. $\boxtimes$ The drawings filed on <u>18 September 2001</u> are accepted b	y the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority uner a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents have 2.  Certified copies of the priority documents have 3.  Copies of the certified copies of the priority documents have 1.  Certified copies of the priority documents have 2.  Certified copies of the certified copies of the priority documents have 3.  Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5.  A SUBSTITUTE OATH OR DECLARATION must be submined including changes required by the Notice of Draftsper 1)  hereto or 2)  to Paper No./Mail Date (b)  including changes required by the attached Examiner Paper No./Mail Date (b)  including changes required by the attached Examiner Paper No./Mail Date (b)  including changes required by the attached Examiner Paper No./Mail Date (b)  DEPOSIT OF and/or INFORMATION about the deposition of the depositi</li></ul>	e been received. e been received in Application of this communication to file MENT of this application.  Initted. Note the attached EX res reason(s) why the oath of the submitted. Son's Patent Drawing Reviews Amendment / Comment of the header according to 37 C.	on No  d in this national stage application from the a reply complying with the requirements  AMINER'S AMENDMENT or NOTICE OF redeclaration is deficient.  W ( PTO-948) attached  r in the Office action of  the drawings in the front (not the back) of FR 1.121(d).	
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BI	OLOGICAL MATERIAL.	
Attachment(s)			
1. ☑ Notice of References Cited (PTO-892)		nformal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No.	summary (PTO-413), /Mail Date	
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 11/9/04	<b>,</b> —	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance	
of Biological Material	9.	Allan Hoosain Primary Examiner Art Unit: 2645	

## **Continuation Sheet (PTOL-37)**

Application No.

Reasons for Allowance

The independent claims recite cell searching average correlation values and a limitation for the following:

"the average or median of the average correlation values excluding the largest one is calculated, said average or median being a reference value corresponding to an interference power"

The prior art of record does not teach calculation of average correlation values excluding the largest one. New search updates revealed some other prior art which teaches calculation of average correlation values but does not exclude the largest one. Since no prior art excludes the largest correlation value, the limitation is different. Therefore, claims 1,3,5,7,9,13,15,17,19,21 are indicated allowable.